Atty. Docket No.	08203.0033	Application No. 10/736,234	OIPE
Applicant [']	Frank BONADIO et al.		ADD 2 9 2004
Filing Date	December 16, 2003	Group: 3764	\z. \z.
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		U.S. PATEN	T DOCUMENTS		0	HADEMARY
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date
AK	1,157,202	10/1915	McLeland			
1	1,598,284	08/1926	Kinney			\
	1,810,466	06/1931	Deutsch			\
	2,219,564	10/1940	Reyniers			
	2,305,289	12/1942	Coburg			
	2,695,608	11/1954	Gibbon			
	2,835,253	05/1958	Borgeson			
	3,111,943	11/1963	Orndorff			
	3,244,169	04/1966	Baxter			
	3,332,417	07/1967	Blanford et al.			
	3,347,226	10/1967	Harrower			
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	3,397,692	08/1968	Creager, Jr. et al.			
	3,522,800	08/1970	Lesser			
	3,523,534	08/1970	Nolan			
	3,570,475	03/1971	Weinstein			
	3,729,006	04/1973	Wilder et al.			\
	3,782,370	01/1974	McDonald			
	3,797,478	03/1974	Walsh et al.			
~~~	3,807,393	04/1974	McDonald			
AK	3,841,332	10/1974	Treacle		1	

Examiner	Amuradka Ramara	Date Considered 10/1/07
*Examiner:		ot citation is in conformance with MPEP 609; draw line not considered. Include copy of this form with next

Form PTO 1449

Patent and Trademark Office - U.S. Department of Commerce

Atty. Docket No.	08203.0033	Application No.	. 10/736,234
Applicant	Frank BONADIO et al.		
Filing Date	December 16, 2003	Group: 3	764

		U.S. PATEN	T DOCUMENTS		· · · · · · · · · · · · · · · · · · ·	
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
AL.	3,907,389	09/1975	Cox et al.		1	
7	3,915,171	10/1975	Shermeta	1		
	3,965,890	06/1976	Gauthier			
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	4,030,500	06/1977	Ronnquist			
	4,096,853	06/1978	Weigand			
	4,130,113	12/1978	Graham			
	4,188,945	02/1980	Wenander			
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	4,367,728	01/1983	Mutke			
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	4,434,791	03/1984	Darnell			
	4,485,490	12/1984	Akers et al.			
	4,550,713	11/1985	Hyman			
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	4,777,943	10/1988	Chvapil			
	4,889,107	12/1989	Kaufman		T = V	
AR	4,895,565	01/1990	Hillstead			:

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*Examiner:		not in conformance and	not citation is in conformance with MPEP 609; draw line not considered. Include copy of this form with next

Patent and Trademark Office - U.S. Department of Commerce

Form PTO 1449

Atty. Docket No.	08203.0033	Application No.	10/736,234
Applicant	Frank BONADIO et al.		
Filing Date	December 16, 2003	Group: 3	764

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
AL	4,903,710	02/1990	Jessamine et al.		7	
,	4,950,222	08/1990	Scott et al.			\
	4,984,564	01/1991	Yuen			
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	5,045,070	09/1991	Grodecki et al.			
	D 320,658	10/1991	Quigley et al.			\
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V	D 343,236	01/1994	Quigley et al.			
AL	5,299,582	04/1994	Potts		V	1

Examiner	Anuadha Pamara	Date Considered	·

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Patent and Trademark Office - U.S. Department of Commerce

Atty. Docket No.	08203.0033	Application No.	10/736,234
Applicant	Frank BONADIO et al.		
Filing Date	December 16, 2003	Group: 376	4

		U.S. PATEN	T DOCUMENTS			
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date
AL.	D 346,022	04/1994	Quigley et al.	1		
1	5,309,896	05/1994	Moll et al.			
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*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Form PTO 1449** 

Patent and Trademark Office - U.S. Department of Commerce

Atty. Docket No.	08203.0033	Application No.	10/736,234
Applicant	Frank BONADIO et al.		
Filing Date	December 16, 2003	Group: 3	764

	U.S. PATENT DOCUMENTS					
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
AL	5,653,705	08/1997	de la Torre et al.			
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	6,033,426	03/2000	Kaji			\
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Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Form PTO 1449** 

Patent and Trademark Office - U.S. Department of Commerce

Atty. Docket No.	08203.0033	Application No	0.	10/736,234
Applicant	Frank BONADIO et al.			
Filing Date	December 16, 2003	Group:	3764	

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Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
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Examiner	huradha	Lamara	Date Considered /0/1/07
*Examiner:	Initial if reference cons	idered, whether or n n conformance and r	ot citation is in conformance with MPEP 609; draw line not considered. Include copy of this form with next

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Patent and Trademark Office - U.S. Department of Commerce

Atty. Docket No.	08203.0033	Application No.	. 10/736,234
Applicant	Frank BONADIO et al.		
Filing Date	December 16, 2003	Group: 3	764

		FOREIGN PATE	NT DOCUMENT	S		
Examiner Initial*	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
AL V	WO 86/06272	11/1986	PCT			
1	WO 92/11880	07/1992	PCT		$\prod$	T
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	WO 93/05740	04/1993	PCT '			\
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	WO 97/32514	09/1997	PCT			
	WO 97/32515	09/1997	PCT			. \
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	WO 98/48724	11/1998	PCT			1
	WO 99/03416	01/1999	PCT			\
	WO 99/25268	05/1999	PCT			\
	WO 99/29250	06/1999	PCT			`
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AX	WO 00/32119	06/2000	PCT	1 1		

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*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
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Atty. Docket No.	08203.0033	Application 1	lo. 1	0/736,234
Applicant	Frank BONADIO et al.			
Filing Date	December 16, 2003	Group:	3764	

	FOREIGN PATENT DOCUMENTS					
Examiner initial*	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
AL	WO 00/32120	06/2000	PCT	1		
1	WO 00/35356	06/2000	PCT			
	WO 00/54675	09/2000	PCT			
	WO 00/54676	09/2000	PCT			
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	WO 01/08563	02/2001	PCT			
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AL	GB 2,071,502	09/1981	UK	T		

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Patent and Trademark Office - U.S. Department of Commerce

Atty. Docket No.	08203.0033	Application No. 10/736,234
Applicant	Frank BONADIO et al.	
Filing Date	December 16, 2003	Group: 3764

Examiner Initial*	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
AL.	GB 2,255,019	10/1992	UK			
1	GB 2,275,420	08/1994	UK			
	EP 0,142,262	05/1985	Europe			
	EP 0,537,768	04/1993	Europe			
	EP 0,950,376	10/1999	Europe			
	EP 1,118,657	07/2001	Europe			No
	1,456,623	09/1966	France			No
	DE 37 39 532	12/1988	Germany			No
	DE 37 37 121	05/1989	Germany			No
V	DE 296 00 939	06/1998	Germany			No
AL	10-108868	04/1998	Japan			No
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Examiner	Anuradle lamana	Date Considered
*Examiner:		ot citation is in conformance with MPEP 609; draw line not considered. Include copy of this form with next

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Atty. Docket No.	08203.0033	Application No. 10/736	,234
Applicant	Frank BONADIO et al.		JUL 0 1 mg &
Filing Date	December 16, 2003	Group: 3764	
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U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate	
AL	5,480,410	01/1996	Cuschieri et al.				
AR	5,906,577	05/1999	Beane et al.				

U.S. PATENT PUBLICATION DOCUMENTS							
Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate	
AL	2001/0037053 A1	11/2001	Bonadio et al.				

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	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No					
AR	0 950 376 A1	10/1999	EP								
AL	WO 95/07056	03/1995	PCT								

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
AR	International Search Report for International Application No. PCT/IE03/00171, June 9, 2004.

Examiner /	muradas	Ramaia	Date Considered	[0]	1/07	
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Form PTO 144	19	Patent and	Trademark Office	æ - U.S	S. Departm	ent of Commerce

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IDS Form PTO/S	SB/08: Substitute for for	n 1449A/PTO		C	omplete if Known
			Application Number	10/736,234 MAY 2 6 2005	
INFORMATION DISCLOSURE		IRF	Filing Date	December 16, 2003 PIRI 2 0 2000 E	
	STATEMENT BY APPLICANT	_	First Named Inventor	Frank BONADIO et al.	
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	(Use as many sheets as necessary)			Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	08203.0033

	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS							
Examiner City	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where			
Initials	Initials No.1 Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				
AR		6,840,951	1/2005	de la Torre et al.				
Al		6,846,287	1/2005	Bonadio et al.				
and		2001/037053 A1	11/2001	Bernard et al.				
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

	FOREIGN PATENT DOCUMENTS									
Examine r Initials	Cite No. ¹	Foreign Patent Document  Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translatio n ⁶				
Al		SU 1342485	1/1997	Russia		Yes				
AL		2001-61850	3/2001	Japan		Abs				
AL		2004-195037	7/2004	Japan		Abs				

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
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Examiner Signature	Anna da	Kamara	Date Considered	10/11	07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IDS Form PTO/SB/08: Substitute for form 1449A/PTO	C	omplete if Known
	Application Number	10/736,234
O P INFORMATION DISCLOSURE	Filing Date	December 16, 2003
STATEMENT BY APPLICANT	First Named Inventor	Frank Bonadio
	Art Unit	3733
JUN 2 7 2007 (Use as many sheets as necessary)	Examiner Name	Ramana, Anuradha
Shoot ID/ 1 of 1	Attorney Docket Number	08203 0033

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xaminer Initials	Cite No.1	Document Number  Number-Kind Code ² (if known)	Issue or Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		]	MM-DD-YYYY		Figures Appear
AL		US-5,423,848	06-13-1995	Washizuka et al.	
1		US-5,720,759	02-24-1998	Green et al.	
		US-7,081,089 B2	07-25-2006	Bonadio et al.	
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AL		US-2006/0247498 A1	11-02-2006	Bonadio et al.	
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

	-	FOR	EIGN PATENT DO	CUMENTS		
Examiner Initials	Cite No. ¹	Foreign Patent Document  Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translatio n ⁸
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	NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation	
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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	6

#### Complete if Known

10/736,234 Application Number December 16, 2003 Filing Date

First Named Inventor Frank Bonadio Art Unit 3764 Unknown

Examiner Name 08203.0033 Attorney Docket Number

		<del></del>	T	D U.S. PATENT APPLICATIONS	Pages, Columns, Lines, Where
Examiner Initials	Cite No. ¹	Document Number  Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
AL		2,853,075	10/1958	Hoffman	
// <u>/</u>		3,039,468	06/1962	Price	
1		3,253,594	05/1966	Matthews et al.	
_		3,313,299	04/1967	Spademan	
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	<del></del>	3,685,786	08/1972	Woodson	
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_		4,177,814	12/1979	Knepshield	
_		4,217,664	08/1980	Faso	
1-		4,240,411	12/1980	Hosono	
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 6

C	Complete if Known			
Application Number	10/736,234			
Filing Date	December 16, 2003			
First Named Inventor	Frank Bonadio			
Art Unit	3764			
Examiner Name	Unknown			
Attorney Docket Number	08203.0033			

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	4,673,393	06/1987	Suzuki et al.			
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